

LISTING OF THE CLAIMS:

1. (Currently Amended) A fuse (12) for artillery ammunition, which ~~may be set in~~ is settable during the course of its a loading procedure via a coupling coil positioned ~~inside its~~ within a cap (11) for the fuse, which cap is shaped ~~like~~ in the form of a hollow truncated cone, characterized in that ~~it also~~ said fuse has an infrared data interface (13) in the region of ~~its~~ said cap (11) for receiving, parallel in time to the fuse-setting procedure, a quantity of data[,]
which is large in relation to comparison with the fuse-setting information, and which is large in relation to comparison with the fuse-setting information, and which is in the form of prediction data as initialization information for satellite navigation ~~to be used~~ for use on board the ammunition after firing.
2. (Currently Amended) The fuse according to Claim 1, characterized in that a data interface (13a) is positioned centrally behind ~~the~~ a flattened tip (14) of the fuse (2).
3. (Currently Amended) The fuse according to Claim 1, characterized in that a data interface (13b) is positioned in ~~the~~ a lateral surface of the cap (11).

4. (Currently Amended) The fuse according to Claim 3,
characterized in that a ring (15), ~~which may be placed~~ is positionable on the cap (11),
said ring having at least one coupling element (16) for communication with the data
interface (13b), ~~is provided~~.
5. (Original) The fuse according to Claim 4,
characterized in that at least three coupling elements (16) are positioned distributed
around the circumference of the ring (15).
6. (Currently Amended) The fuse according to ~~one of the preceding claims~~, Claim 5,
characterized in that the communication between said data interfaces (13) and said
coupling ~~element~~ elements (16) is performed bidirectionally via transceivers.